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Appln Info	Contents	Petition Info	Atty/Agent Info	Continuity Data	Foreign Data
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US 20050187479 A1	US- PGPUB	20050825	Cable-free endoscopy method and system for determining in vivo position and orientation of an endoscopy capsule	600/476		Graumann, Rainer
US 20050159798 A1	US- PGPUB	20050721	Method and apparatus for cardiac ablation	607/101		Graumann, Rainer et al.
US 20040260171 A1	US- PGPUB	20041223	Combined tomography and radiographic projection system	600/411	250/363.04; 600/427; 600/436	Graumann, Rainer
US 20040202284 A1	US- PGPUB	20041014	C-arm x-ray device	378/195		Graumann, Rainer et al.
US 20040131156 A1	US- PGPUB	20040708	Method for intraoperative generation of an updated volume dataset	378/98.11		Hebecker, Axel et al.
US 20040120469 A1	US- PGPUB	20040624	Method for intraoperative generation of an updated volume data set	378/210		Hebecker, Axel et al.
US 20040077939 A1	US- PGPUB	20040422	Device and method for controlling surgical instruments	600/424	606/130	Graumann, Rainer
US 20040024310 A1	US- PGPUB	20040205	Medical apparatus for tracking movement of a bone fragment in a displayed image	600/424		Graumann, Rainer et al.
US 20040015053 A1	US- PGPUB	20040122	Fully-automatic, robot-assisted camera guidance susing positions sensors for laparoscopic interventions	600/117	600/102	Bieger, Johannes et al.
US 20030152195 A1	US- PGPUB	20030814	Method and apparatus for generating a volume dataset representing a subject	378/162		Hebecker, Axel et al.
US 20030139663 A1	US- PGPUB	20030724	Registration procedure in projective intra-operative 3D imaging	600/407		Graumann, Rainer
US 20030058996 A1	US- PGPUB	20030327	C-arm X-ray system with adjustable detector positioning	378/196		Graumann, Rainer et al.
US 20030040667 A1	US- PGPUB	20030227	Device and method for carrying out surgical interventions on a patient	600/407		Feussner, Hubertus et al.
US 20020123817 A1	US- PGPUB	20020905	Method and apparatus for preparing an anatomical implant	700/118	700/117	Clasbrummel, Bernhard et al.
US 20020118792 A1	US- PGPUB	20020829	Apparatus and method for determining the spatial relationship of X-ray datasets registered independently of one another	378/163		Graumann, Rainer et al.

US 20020077533 A1	US- PGPUB	20020620	Method and device for visualization of positions and orientation of intracorporeally guided instruments during a surgical intervention	600/300		Bieger, Johannes et al.
US 20020044631 A1	US- PGPUB	20020418	Method for determining a coordinate transformation for use in navigating an object	378/205	378/162	Graumann, Rainer et al.
US 20010036246 A1	US- PGPUB	20011101	X-ray device and medical workplace for diagnostics and surgical interventions in the head and/or jaw of a patient	378/39	378/197; 378/38	Graumann, Rainer
US 20010035871 A1	US- PGPUB	20011101	System and method for generating an image	345/630		Bieger, Johannes et al.
US 20010029334 A1	US- PGPUB	20011011	Method and system for visualizing an object	600/437	378/4; 73/584	Graumann, Rainer et al.
US 20010022834 A1	US- PGPUB	20010920	Mobile X-ray apparatus and method for determining projection geometries therein	378/198	378/197; 378/207; 378/4	Graumann, Rainer et al.
US 20010012373 A1	US- PGPUB	20010809	Garment-worn microphone, and communication system and method employing such a microphone for voice control of devices	381/364	381/361	Graumann, Rainer
US 7050531 B2	USPAT	20060523	Method for intraoperative generation of an updated volume dataset	378/8	378/4; 378/901	Hebecker; Axel et al.
US 7048440 B2	USPAT	20060523	C-arm x-ray device	378/197	378/193; 378/196	Graumann; Rainer et al.
US 6926709 B2	USPAT	20050809	Fully automatic, robot-assisted camera guidance system employing position sensors for laparoscopic interventions	606/1	600/102; 600/117; 600/118	Bieger; Johannes et al.
US 6912265 B2	USPAT	20050628	Method for intraoperative generation of an updated volume data set	378/4	378/15; 378/8; 378/901	Hebecker; Axel et al.
US 6895268 B1	USPAT	20050517	Medical workstation, imaging system, and method for mixing two images	600/429	378/20; 378/205; 606/130	Rahn; Norbert et al.
US 6811313 B2	USPAT	20041102	C-arm X-ray system with adjustable detector positioning	378/196	378/167	Graumann; Rainer et al.
US 6771734 B2	USPAT	20040803	Method and apparatus for generating a volume dataset representing a subject	378/8	378/901; 378/95	Hebecker; Axel et al.
US 6768496 B2	USPAT	20040727	System and method for generating an image from an image dataset and a video image	345/630	348/567; 348/65; 600/407	Bieger; Johannes et al.

US 6690964 B2	USPAT	20040210	Method and device for visualization of positions and orientation of intracorporeally guided instruments during a surgical intervention	600/424	600/407; 600/427	Bieger; Johannes et al.
US 6678353 B2	USPAT	20040113	Apparatus and method for determining the spatial relationship of X-ray datasets registered independently of one another	378/163	378/164; 378/207	Graumann; Rainer et al.
US 6628977 B2	USPAT	20030930	Method and system for visualizing an object	600/407		Graumann; Rainer et al.
US 6533455 B2	USPAT	20030318	Method for determining a coordinate transformation for use in navigating an object	378/205	378/207; 600/427; 600/429	Graumann; Rainer et al.
US 6496558 B2	USPAT	20021217	X-ray device and medical workplace for diagnostics and surgical interventions in the head and/or jaw of a patient	378/39	378/197	Graumann; Rainer
US 6382835 B2	USPAT	20020507	Mobile X-ray apparatus and method for determining projection geometries therein	378/198	378/196; 378/197	Graumann; Rainer et al.
US 6359960 B1	USPAT	20020319	Method for identifying and locating markers in a 3D volume data set	378/20	378/4	Wahl; Eric et al.
US 6317621 B1	USPAT	20011113	Method and device for catheter navigation in three-dimensional vascular tree exposures	600/424	378/62; 600/426; 600/427	Graumann; Rainer et al.
US 6139183 A	USPAT	20001031	X-ray exposure system for 3D imaging	378/206	378/198	Graumann; Rainer
US 6120180 A	USPAT	20000919	X-ray exposure system for 3D imaging	378/206	378/197	Graumann; Rainer
US 4769603 A	USPAT	19880906	Method for the operation of a nuclear magnetic resonance apparatus	324/309		Oppelt; Arnulf et al.
US 4733186 A	USPAT	19880322	Method for the operation of a nuclear magnetic resonance apparatus for the fast identification of the longitudinal relaxation time $T_{1\rho}$	324/309	324/307	Oppelt; Arnulf et al.
US 4684892 A	USPAT	19870804	Nuclear magnetic resonance apparatus	324/309		Graumann; Rainer